

Abstract

The present invention is a wireless transceiver apparatus, comprised of a transceiver unit, a communication unit, a radio-receiving unit, and a switch unit. The switch unit is connected to the communication unit. The transceiver unit includes a skin-touch microphone, which is able to transform human voice into a first signal. The communication unit is able to emit a second signal, and the radio-receiving unit is able to receive the second signal. When the wireless transceiver apparatus is in First State, the switch unit is able to receive the first signal (which is in the form of a radio transmission) from the transceiver unit, and pass the received signal to the communication unit. When the wireless transceiver apparatus is in Second State, the switch unit is able to receive the second signal from the communication unit and pass the received signal to the transceiver unit, which then finally passes them to the radio-receiving unit.